IAP6 Rec'd PCT/PTO 17 FEB 2006

| | | (1) the C | THO G. O. I. I. T. T. T. | | | | | | | | |
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| FORM PTO | D-1390 · | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTORNEY'S DOCKET NUMBER | | | | | | | | |
| | DE: | ISMITTAL LETTER TO THE UNITED STATES SIGNATED/ELECTED OFFICE (DO/EO/US) NCERNING A FILING UNDER 35 U.S.C. 371 | 050070-0106 | | | | | | | | |
| | | | U.S. APPLICANO) (if known/see 37 CEB 13) Not yet assigned 2 2 2 2 2 | | | | | | | | |
| | ATIONAL A 2004/00963 | APPLICATION NO INTERNATIONAL FILING DATE July 7, 2004 | PRIORITY DATE CLAIMED August 20, 2003 | | | | | | | | |
| TITLE OF INVENTION | | | | | | | | | | | |
| VERTICALLY FILLING-PACKAGING DEVICE, AND BAG FORMING METHOD THEREOF | | | | | | | | | | | |
| APPLICANTS FOR DO/EO/US Yasuhito MIYAZAWA, Masaki KUMAGAI, Toshiaki NAGASAWA | | | | | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | | | |
| 1 | \boxtimes | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | | |
| 2. | | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | | |
| 3. 🕤 | | This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | | |
| 4. | \boxtimes | The US has been elected (Article 31). | | | | | | | | | |
| 5. | | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached herewith (required only if not transmitted by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US) | | | | | | | | | |
| 6. | \boxtimes | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | | | | | |
| 7. | ⊠ | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not transmitted by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendment has NOT expired. d. have not been made and will not be made. | | | | | | | | | |
| 8. | | An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | | | |
| 9. | | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | | | | |
| 10. | | An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | | | |
| Items 11 | l. to 16. be | low concern other document(s) or information included: | | | | | | | | | |
| 11. | \boxtimes | An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | | | | | | | | | |
| 12. | \boxtimes | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | | | |
| 13. | \boxtimes | A preliminary amendment. | | | | | | | | | |
| 14. | | An Application Data Sheet under 37 CFR 1.76. | | | | | | | | | |
| 15. | | A substitute specification. | | | | | | | | | |
| 16. | | A power of attorney and/or change of address letter. | | | | | | | | | |
| 17. | | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. | | | | | | | | | |
| 18. | | A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | | | | | | |
| 19. | | A second copy of the English translation of the International Application under 35 U.S.C. 154(d)(4). | | | | | | | | | |
| 20. | | Other items or information. 1) International Search Report 2) Front Page of International Application 3) 37 Pages of Substitute Specification 4) 37 Pages of Marked-up Specification 5) Power of Attorney 6) Statement under 3.73(b) | | | | | | | | | |

| U.S. APPLIC NO. (if known, see 37 CFR 1.50) Not yet assigned 2 0 2 0 PCT/JP2004/009631 | | | | | | ATTORNEY'S DOCKET NUMBER 050070-0106 | | | | | |
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| | | | | | | CALCULATIONS | PTO USE ONLY | | | | |
| 21. 🛛 The fo | ollowing t | fees are | | | | | | | | | |
| ☐ Basic Natio | | | - | \$300.00 | | | | | | | |
| 22. Exam If the written opin by IPEA/US All other situation | nion prep S indicat ns | pared by ses all cla | \$200.00 | | | | | | | | |
| If the written opin IPEA/US in Search fee (37 C International Sea previously of | nion of the idicates OFR 1.44 al Searc arch Rep commun | ne ISA/U all claim I5(a)(2)) hing Aut oort prep | \$400.00 | | | | | | | | |
| TOTAL OF 21, 2 | | | \$900.00 | | | | | | | | |
| Additional sequence The fee is | e listing o | or compi | \$0 | | | | | | | | |
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| claimed priority d | 30.00 for late (37 | turnishi CFR 1.4 | ng the oath or dec 92(e)). | claration later than 30 mo | nths from the earliest | \$0 | | | | | |
| CLAIMS | | NUMBER FILED NUMBER EXTRA RATE | | | | | | | | | |
| Total Claims | | 23-20 = | | 3 | x \$50.00 | \$150.00 | | | | | |
| Independent Clai | ims | 2-3 = | | 0 | x \$200.00 | \$0 | | | | | |
| Multiple depende | ent claim | (s) (if ap | pplicable) | | + \$360.00 | \$360.00 | | | | | |
| | | | | TOTAL OF AB | OVE CALCULATIONS = | \$1410.00 | | | | | |
| ☐ Applicant clai | ims sma | III entity | \$ | | | | | | | | |
| | | | \$1410.00 | | | | | | | | |
| Processing fee of earliest claimed p | | | \$0 | | | | | | | | |
| | | | \$1410.00 | | | | | | | | |
| Fee for recording accompanied by | the end | losed as | ssignment (37 CFI cover sheet (37 CF | \$40.00 | | | | | | | |
| | | | \$1450.00 | | | | | | | | |
| | | | Amount to be:refunded | \$ | | | | | | | |
| | | | Amount to be charged | \$1450.00 | | | | | | | |
| a. | | | | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | | | | | |
| SEND ALL CORRESPONDENCE TO: February 17, 2006 | | | | | | | | | | | |
| Customer Numb | per 2027 | 7 | | SIG | SNATURE (| DAT | | | | | |
| Telephone: 202.7 | |) | | Ste | phen A. Becker | • | | | | | |
| Facsimile: 202.75 | 56.8087 | | | NA | | | | | | | |
| 26,527 REGISTRATION NUMBER | | | | | | | | | | | |